



## KAMUELA

**fire protection recessed ceiling light, LED, 4000K, white, 38°, dimmable, IP65**


The KAMUEL ECO LED recessed fitting is equipped with an integrated premium LED. The recessed light is made of aluminium and plastic and is fitted with a cold-white LED. The fire-resistant recessed fitting series is fire-resistant for at least 90 minutes. An appropriate dimmable constant current driver is integrated for operating the recessed fitting, and is therefore suitable for direct connection to 230 Volts. This luminaire contains built-in LED lamps and is available with different housing colours.

## TECHNICAL DATA

Item no.	1001018
IP Code	IP 65
Impact resistance class	IK 02
Impact resistance	0.2 Joule
Assembly	Recessed
Assembly details	Ceiling
Dimmable	Yes
Dimming technology	Leading edge, trailing edge
Primary nominal voltage	220-240V ~50Hz
Safety class	II
Wattage	6 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	40 °C
Level of inrush current	1.2 A
Duration of inrush current	70 µs
Stroboscopic effect (SVM)	0
Lumen	530 lm
Colour temperature	4000 Kelvin
Beam angle	38 °
Color	white
CRI	84
LXXBXX data	L70B50



## Light Source

916373	
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Service life	25000 h
Height	7.1 cm
Diameter	8.8 cm
Net weight	0.267 kg
Gross weight	0.326 kg
Shape of cut-out	round
Installation depth	7.1 cm
Installation diameter	7 cm
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